IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Padalia et al. Attorney Docket No.: ALTRP196/A1103

Application No.: 10/723,104 Examiner: Ngo, Chuong D.

Filed: November 26, 2003 Group: 2193

Title: STRUCTURES FOR LUT-BASED

ARITHMETIC IN PLDS

Confirmation No.: 1304

CERTIFICATE OF EFS-WEB TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically through EFS-WEB to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on **December 19, 2007.**

Signed: _____/Mary Deauclaire/____ Mary Deauclaire

AMENDMENT B

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 19, 2007, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.